Index of Claims

Application/0	Control	No.
---------------	---------	-----

Brandon S. Hoffman

09/905,401

Examiner

Applicant(s)/Patent under Reexamination

GRUBER, THOMAS ROBERT

Art Unit

2136

Rejected Allowed

(Through numeral)
Cancelled Restricted

Non-Elected N Interference

Appeal Α o Objected

Claim																							
1	Cla	im	L	_		_Ī	Dat	е					Cla	im	<u>L</u>			آب	Date	e	_	_	_
S2	Final	Original											Final	Original									
3			1											51									Γ
4 √ 5 √ 6 √ 7 √ 8 √ 9 √ 10 √ 60 60 111 √ 62 61 13 √ 63 63 14 √ 65 66 16 √ 66 66 17 √ 68 69 20 √ 21 √ 22 √ 23 √ 24 √ 25 √ 26 √ 27 √ 28 √ 78 79 30 80 31 81 32 82 33 84 35 85 36 86 37 78 38 88 39 99 40 <td></td> <td>L</td>																							L
S		3					<u>L</u>	<u> </u>			L			53	Ш			L	L_			<u> </u>	L
Section Sect				L.			L	<u> </u>	L		_							ldash	╙	_		L	L
T	<u> </u>				<u> </u>		_	_		<u> </u>								ļ	╙	<u> </u>			Ļ
S		6		<u> </u>	-	┡	⊢			<u> </u>	<u> </u>				<u> </u>	_		<u> </u>	_		<u> </u>	<u> </u>	Ļ
9	-			_	-	├	<u> </u>	<u> </u>			├-				_				⊢	├—		├	╀
10	-			⊢	⊢	-	\vdash	-		-	-							-	┢	\vdash		┢	H
11				⊢	\vdash		-	⊢	├	┝	-				 			┢	┢	⊢	 		H
12 \(\)	_			\vdash	\vdash	\vdash	╌	\vdash	-	-	-				 —	_		┢		┢	-	-	H
13	—			┝	-	t-	一	-	\vdash	\vdash	\vdash				-			\vdash		┢	 	-	t
14	\vdash			┢	\vdash	 	 			\vdash								_	\vdash				T
15				\vdash		┢				\vdash		ĺ											T
16				Г								i						Г					Ī
18 √ 19 √ 20 √ 21 √ 21 √ 22 √ 23 √ 24 √ 25 √ 26 √ 27 √ 28 √ 29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88 39 88 40 99 41 91 42 92 43 94 44 95 45 96 47 97 48 98 49 99														66									
19 \(\)														67							L	L	L
20 \(\sqrt{1} \)				L				L										_		L.	L	<u>_</u>	L
21 √ 22 √ 23 √ 24 √ 25 √ 26 √ 27 √ 28 √ 29 70 30 80 31 81 32 83 33 84 35 85 36 85 36 85 37 87 38 88 39 89 40 90 41 91 42 93 43 94 44 94 45 96 47 97 48 99					L		ļ	_										L	_	<u> </u>		<u> </u>	L
The state of the				ļ	_	ļ	ļ	<u> </u>	<u> </u>	╙					_				<u> </u>		<u> </u>	<u> </u>	Ļ
23 √ 1 73 74 75 75 76 77 76 77 78 79 78 79 80 80 80 80 81 82 23 83 33 83 82 83 83 83 83 84 84 84 84 86 86 86 86 87 88 88 88 88 88 88 88 89 90 90 90 90 91 92 93 93 93 93 94 94 94 94 94 94 94 <				_	_	_		L							_	_		_	<u> </u>		_	⊢	╀
24 √ 25 √ 26 √ 27 √ 28 √ 29 77 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98				ļ		<u> </u>	⊢	-	<u> </u>	<u> </u>					⊢			⊢	├	├		├	╀
25 √ 26 √ 27 √ 28 √ 29 77 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98	-				 -	ļ	├_	 	_	⊢	_	-			H		_	⊢	├-	-		├	╀
26 √ 27 √ 28 √ 29 78 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 45 96 47 97 48 98 49 99	<u> </u>			\vdash	H	-	-	⊢	├—	-		1			┢			-	├	-		⊢	H
27 \lambda 28 \lambda 29 77 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 45 96 47 97 48 98 49 99					H	├	-	┢	-	├	\vdash	1			-			-	╁	├		⊢	H
28 √ 78 29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	<u> </u>				⊢	├-	\vdash	├	-	\vdash	H	1		77			-		\vdash	_	\vdash	⊢	t
29 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99				\vdash	H	-	\vdash	 		\vdash	\vdash	1						<u> </u>	┢			H	t
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			Ė	<u> </u>	-	\vdash	T	┢	\vdash		\vdash	1	-		T							T	t
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99			T	\vdash	┢	T					Г	1							ļ			Г	T
33 83 34 84 35 85 36 86 37 88 38 87 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99					Г		1					1											Γ
34 84 35 85 36 86 37 88 38 87 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		32																					Γ
35 85 36 86 37 88 38 87 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99														83	L							L.	L
36 86 37 88 38 88 39 88 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99			<u> </u>	ļ		L	L	$oxed{oxed}$	_	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$]						L	L	_	_	L	L
37 87 38 88 39 90 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			L	<u> </u>	_	_	<u> </u>	<u> </u>	_		_						_	<u> </u>	ļ	_	_	ـــ	Ļ
38 88 39 90 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	ļ		<u> </u>	L	_	<u> </u>	<u> </u>	ļ	_	<u> </u>	ļ	1			-	ļ	<u> </u>	ļ	┡	<u> </u>	<u> </u>	├-	╀
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			<u> </u>		<u> </u>	L	┡	ļ	<u> </u>	 	<u> </u>	-			-	-	_		┢	!	 - -	├	╀
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		⊢	₩	┝	⊢	├	┝		⊢	⊢	ł				-	\vdash	-	┝	\vdash		⊢	╁
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		39	-		⊢	┢	┢	-	┢	\vdash		ł		00	┢		⊢	┝	-	⊢	⊢	╁─	╁
42 92 43 93 44 94 95 95 96 97 48 98 49 99			-	-	\vdash	\vdash	\vdash	┢	\vdash	-	-	1			-	 	┝	╁	╁	-	├	╁	t
43 93 44 94 45 95 46 96 47 97 48 98 49 99	—	42	\vdash	\vdash	\vdash	+-	\vdash	╁		\vdash	\vdash	ł		92	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	t
44 94 45 95 46 96 47 97 48 98 49 99			\vdash	+-	-	╁	+	H	-	-	-	1			\vdash	_	 	\vdash	T	Н	\vdash	<u> </u>	t
45 95 96 96 97 97 97 98 98 99 99 99			\vdash		Н	\vdash	1	T	\vdash	<u> </u>	Т	1			<u> </u>				†	Т	1		t
46			1		Г	\vdash	Т	Т			Г	1		95	Г	Г	Г		Г	Г			T
47					Π	T	1.					1		96					L				Ι
49 99 99		47			L]		97									I
																			匚			\perp	Ĺ
50			L		oxdot	\perp			Ĺ						<u> </u>			L	<u> </u>	<u> </u>	L	ــــ	ļ
		50	L	L	l	L_	<u> </u>	<u> </u>	L		L_	J		100	<u> </u>	L_	L	<u> </u>	<u></u>	<u> </u>	<u></u>	ட	L

Cla	im 1	_				100	_			
Cla		\neg	_			ate				_
Final	Original									
	51									
	52									
	53									
	54									
	55						!			
	56									
	57				Ш					
	58								Ш	
	59									
	60				Щ				_	_
	61									
\vdash	62									
	63				_					
	64				-	-			\vdash	
-	65		-	\vdash		-			_	_
	66 67	-								_
-	68				Н			_	_	—
	69			_	\vdash			_	-	
-	70	_		-						
	71								_	
	72		\neg							
	73									
	74									
	75									
	76									
	77									
<u> </u>	78									
	79				_					
	80									_
	81			_			\vdash			
	82			H			H	L	H	_
	83 84			\vdash	\vdash	-	\vdash	\vdash	-	-
-	85		\vdash	-	\vdash	-	\vdash	\vdash	H	_
-	86			\vdash	\vdash	-	\vdash	\vdash	\vdash	_
	87	Н		\vdash	-	H		\vdash	-	Н
	88					Т		<u> </u>		
	89									
	90			\vdash						
	91									
	92									
	93									
	94				\Box					
	95	L.,		<u> </u>		_		<u> </u>		L
	96	<u> </u>	<u> </u>	<u> </u>	L	L	<u> </u>	\vdash	<u> </u>	<u> </u>
ļ	97	$ldsymbol{ld}}}}}}$		<u> </u>	ļ	_	_	L.	_	_
	98	<u> </u>	 	<u> </u>		<u> </u>	<u> </u>	-	-	-
-	99	<u> </u>	_	<u> </u>	⊢	-	 	 - -	\vdash	\vdash

Cla	aim		-	-		Date	=			\neg
	1									
a	Original									
Final	rigi									
-	Ō									
	101			\vdash		_	┝	_		
	101 102			-			-	H	-	\vdash
	103						-	_	_	\dashv
<u> </u>	103			-					_	\vdash
\vdash	105		-			-	-	_	-	\vdash
<u> </u>	106		_	-			H	-		Н
<u> </u>	100	-	-	-		-			_	Н
<u> </u>	107		_	\vdash					_	Н
	108	-	\vdash	\vdash		_	⊢	_	_	\vdash
	109 110	_	Н	H			\vdash		_	
ļ	110		_	-		_	_	-	<u> </u>	Н
—	111	<u> </u>	_	<u> </u>		<u> </u>		_	<u> </u>	Ш
	112 113		_	<u> </u>		<u> </u>		_	<u> </u>	Н
<u></u>	113	_	\vdash	<u> </u>		<u> </u>	_	<u> </u>	<u> </u>	Ш
	114 115		<u> </u>	<u> </u>		<u> </u>	_	_	L	Ш
	115	<u> </u>		\vdash		_		<u> </u>	<u> </u>	$\vdash \dashv$
	116			<u> </u>					_	
\vdash	117		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L				_		Ш
	118	_								Ш
	119				_		_	_		Ш
	120				L.			_		
L	121		L						<u>L</u>	Ш
L	122								<u> </u>	Ш
	123		L			L			<u> </u>	Ш
	119 120 121 122 123 124									
	125								_	
	126						<u> </u>	L	_	
	127									
	125 126 127 128 129							L		
	129									
	130 131									
	131									
	132									
	133									
	133 134						L			
	135									
	136									
	137								L	
	138									
	139									
	140									
	141			Г	Γ	<u> </u>		Г		\Box
	142			Г	Г	Г	Г	\sqcap		П
	143					Г	Г		1	П
	144	Ì	\vdash	Г					Т	П
	145	\vdash	\vdash	Т		Г	Г			П
	146							T	T	П
	147	\vdash	1-	\vdash	-	\vdash		 	Г	
-	148	Т	Т	 		\vdash			Т	\vdash
<u> </u>	149	 	 		-	\vdash	\vdash	\vdash	H	Н
\vdash	150	 	 	\vdash	\vdash	\vdash	 	1		\vdash
	1 130		L	ь_	Ì	Ь	ــــــــــــــــــــــــــــــــــــــ	_	Ц.	